

**SEMINOLE COUNTY GOVERNMENT  
AGENDA MEMORANDUM**

**SUBJECT:** Abandoned Artesian Well Plugging Program

**DEPARTMENT:** Environmental Services **DIVISION:** Water & Sewer Division

**AUTHORIZED BY:**  **CONTACT:**  EXT. 2020  
Robert G. Adolphe, P.E., Director Utilities Manager

Agenda Date 08/26/03 Regular ☐ Consent ☒ Work Session ☐ Briefing ☐  
Public Hearing – 1:30 ☐ Public Hearing – 7:00 ☐



**MOTION/RECOMMENDATION:**

Approve Eighth renewal of the Agreement with the St. Johns River Water Management District (SJRWMD) for participation in the abandoned artesian well plugging program.

**BACKGROUND:**

Over the last eight (8) years the County has participated with St. Johns River Water Management District (SJRWMD) in this program. We receive up to \$35,000 annually from SJRWMD in matching costs for our efforts. The County's efforts in this program assist the SJRWMD in maintaining an inventory of flowing wells, providing local contact to the public regarding identification of new wells, and providing local coordination of cost sharing information. The County forwards information on well location, ownership, description (casing diameter, condition, estimated flow, and wellhead access considerations) to the SJRWMD. SJRWMD assigns a well number to the well(s) based on GIS location. Upon receipt of authorization from the well owner, the well is put on a well plugging list. A contractor hired by SJRWMD is sent to the County when there are a sufficient number of wells to be plugged (at least 10). SJRWMD provides an inspector to ensure the abandonment procedure is followed properly.

The term of this eighth renewal period corresponds to our fiscal year 2003/2004. Compensation pays for cost of personnel services, miscellaneous field supplies required, and travel. As part of the quarterly reporting process, the County provides itemization of all direct labor hours, hourly rates, and invoices in support of miscellaneous supplies and mileage.

Reviewed by:	
Co Atty:	_____
DFS:	_____
Other:	_____
DCM:	
CM:	
File No.	<u>CESW01</u>

# Environmental Services Department

**TO:** Robert G. Adolphe, P.E., Environmental Services Director

**FROM:** John Cassaro, IPP Supervisor *J.C.*

**THRU:** Gary Rudolph, Utilities Manager *GR*

**DATE:** August 4, 2003

**SUBJ:** Abandoned Artesian Well Program

The table below summarizes program activity since inception including well plugging activities for FY 02/03.

## ARTESIAN WELLS PLUGGED/ REPAIRED SUMMARY

FY	PLUGGED	BUDGETED	SPENT
FY 92/93	3		11,703.46
FY 93/94	25	35,000	27,937.59
FY 94/95	54	35,000	33,501.16
FY 95/96	51	35,000	14,457.16
FY 96/97	26	35,000	16,669.07
FY 97/98	32	35,000	26,329.37
FY 98/99	13	35,000	18,753.57
FY 99/00	13	20,000	16,242.45
FY 00/01	19	35,000	17,684.76
FY 01/02	13	35,000	20,472.54
FY 02/03	21	35,000	30,000.00
<b>TOTALS</b>	<b>270</b>	<b>\$335,000</b>	<b>\$238,751.13</b>

It is estimated by the SJRWMD that with the additional 21 wells plugged this fiscal year (02/03) the potential water saved from being discharged onto the ground now totals 26.555 mgd since the inception of this program. Additional wells continue to be plugged at owner's request as old well casings deteriorate and become unusable and begin to flow uncontrollably.

**EIGHTH RENEWAL TO THE COOPERATIVE AGREEMENT BETWEEN  
THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT AND  
SEMINOLE COUNTY FOR CONTROLLING ABANDONED ARTESIAN WELLS**

**THIS EIGHTH RENEWAL AGREEMENT** is made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ and is to that certain Agreement made and entered into on the 11<sup>th</sup> day of January, 1996, as renewed on December 6, 1996, October 20, 1997, October 14, 1998, October 20, 1999, October 1, 2000, April 1, 2002, and November 21, 2002, by and between **ST. JOHNS RIVER WATER MANAGEMENT DISTRICT**, whose mailing address is Post Office Box 1429, Palatka, Florida 32178-1429, hereinafter referred to as "DISTRICT," and **SEMINOLE COUNTY**, a political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East First Street, Sanford, Florida 32771, hereinafter referred to as "COUNTY".

**W I T N E S S E T H:**

**WHEREAS**, DISTRICT and COUNTY entered into an Agreement on January 11, 1996 to control abandoned artesian wells; and

**WHEREAS**, DISTRICT and COUNTY renewed the Agreement on December 6, 1996, October 20, 1997, October 14, 1998, October 20, 1999, October 1, 2000, April 1, 2002, and November 21, 2002; and

**WHEREAS**, DISTRICT and COUNTY desire to once again renew the Agreement so as to enable both parties to continue to enjoy the mutual benefits it provides,

**NOW, THEREFORE**, for and in consideration of the premises which are made a part of this Renewal Agreement, and the mutual covenants contained herein, DISTRICT and COUNTY hereby agree to the following:

1. **RENEWAL.** The Agreement, Contract #96D107, is hereby renewed for an additional twelve (12) month period beginning October 1, 2003 and ending September 30, 2004, with each party contributing THIRTY-FIVE THOUSAND AND NO/100 DOLLARS (\$35,000.00) for controlling abandoned

artesian wells.

2. DISTRICT and COUNTY agree that all other terms and conditions of the original Agreement dated January 11, 1996 are hereby ratified and continue in full force and effect for the term of this Renewal Agreement, as originally set forth in said Agreement.

**IN WITNESS WHEREOF**, the parties hereto have caused this Renewal Agreement to be executed on the day first above written.

ATTEST:

ST. JOHNS RIVER WATER  
MANAGEMENT DISTRICT

By: \_\_\_\_\_  
KIRBY B. GREEN, III  
Executive Director

Date: \_\_\_\_\_

Approved by the Office  
of General Counsel

\_\_\_\_\_  
STANLEY J. NIEGO, Esquire  
Assistant General Counsel  
St. Johns River Water  
Management District

ATTEST:

BOARD OF COUNTY COMMISSIONERS  
SEMINOLE COUNTY, FLORIDA

By: \_\_\_\_\_  
DARYL G. MCLAIN, Chairman

Date: \_\_\_\_\_

\_\_\_\_\_  
MARYANNE MORSE  
Clerk to the Board of  
County Commissioners of  
Seminole County, Florida.

For the use and reliance  
of Seminole County only.  
Approved as to form and  
legal sufficiency.

As authorized for execution  
by the Board of County Commis-  
sioners at their \_\_\_\_\_,  
20\_\_\_\_, regular meeting.

\_\_\_\_\_  
County Attorney  
SED/lpk  
7/29/03  
8 renewal sjrwmd wells